Substitute for Form 1449 Aut TO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Application No.: 09/931,181 Filing Date: August 17, 2001

First Named Inventor: METCALFE et al.

Group Art Unit: 2877

Examiner Name:

Attorney Docket No.: P06861US01/DEJ

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-------------------------------|--------------------------------|----------------------------|-------------------------------|--|--|--|
| Exam. Initia | Document No. Number - Kind | Publication Date MM-DD-YYYY | Name Patentee or Applicant | Relevance Passages or Figures | | | |
| 4/1 | 5,734,172 | 03/31/98 | PRYOR et al. | | | | |
| TAP | 4,891,772 | 1/2/90 | CASE et al. | | | | |
| 7 | 4,394,683 | 7/19/83 | LIPTAY-WAGNER et al. | | | | |
| | 4,937,445 | 6/26/90 | LEONG et al. | | | | |
| | 5,056,922 | 10/15/91 | CIELO et al. | | | | |
| | 4,188,544 | 2/12/80 | CHASSON | | | | |
| | 5,982,393 | 11/9/99 | FORCHHEIMER et al. | | | | |
| | 5,717,199 | 2/10/98 | CARBONE et al. | | | | |
| | 4,219,847 | 8/26/80 | PINKNEY et al. | | | | |
| | 4,667,231 | 5/19/87 | PRYOR | | | | |
| | 3,976,384 | 8/24/76 | MATTHEWS et al. | | | | |
| | 5,703,960 | 12/30/97 | SOEST | | | | |
| | 5,252,836 | 10/12/93 | MATTHEWS et al. | | | | |
| | 4,606,645 | 8/19/86 | MATTHEWS et al. | | | | |
| 20 | 4,916,629 | 4/10/90 | BOGUE et al. | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|---------------------------------|--------------------------------|----------------------------|----------------------------------|-------|--|--|
| Exam. Initial | DOCUMENT Country-Number-Kind | Publication Date MM-DD-YYYY | Name Patentee or Applicant | Relevance Passages or Figures | Trans | | |
| | | | | | - | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | l | | |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | | | |
|---|--|--|--|--|--|
| Exam. | Author Name (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., | | | | |
| Initial | Publisher, City and/or Country where published | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| Examiner Signature | 7 | (sal) | MA TO THE REAL PROPERTY OF THE PARTY OF THE | Date Considered | 18/24 |
|--------------------|---|-------|---|-----------------|-------|
| | | | | | |

^{*} Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.